TRANSMITTAL FORM	U.S. Pat ons are required to respond to a collect Application Number  Filing Date  First Named Inventor	Approved for use through 07/31/2006. OMB 0651-00 ent and Trademark Office; U.S. DEPARTMENT OF COMMERC tion of information unless it displays a valid OMB control numb 09/858,327  May 15, 2001  Leroy J. Ohlsen
(to be used for all correspondence after initial filing)  Total Number of Pages in This Submission	Art Unit  Examiner Name  Attorney Docket Number	1746 Crepeau, Jonathan 690089.401C5
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information
Firm or Individual name Signature Date  April 5, 2004  CERTIF I hereby certify that this correspondence is being face	ICATE OF TRANSMISSIO	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

April 5, 2004



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Leroy J. Ohlsen, et al.

Application No.:

09/858,327

Filed:

May 15, 2001

For:

HYDRODYNAMIC TRANSPORT AND FLOW CHANNEL PASSAGE

WAYS ASSOCIATED WITH FUEL CELL ELECTRODE

STRUCTURES AND FUEL CELL ELECTRODE STACK

**ASSEMBLIES** 

Examiner:

Jonathan S. Crepeau

Art Unit:

1746

Docket No.:

690089.401C5

Mail Stop Non-Fee Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO NON-COMPLIANT AMENDMENT

Sir:

Please find the enclosed replacement pages in response to the Office Action dated March 30, 2004. Please replace pages 2 and 3 from the previous Response to Office Action dated March 1, 2004, with the enclosed replacement pages 2 and 3 according to 37 CFR 1.121(h) (as recently revised).

Respectfully Submitted,

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